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**CLAIMS:**

1.-12. (Cancelled)

13. (Previously amended) A dermatological product comprising the composition of claim 17.

14. (Currently amended) ~~A [[The]] dermatological product of claim 13 wherein the product is a cream comprising a controlled release composition comprising up to 25wt% of a thermal or photosensitive active ingredient selected from vitamins, amino acids, nucleic acids, peptides and mixtures thereof, and comprising a chitosan-xanthan hydrogel, and comprising a stabilizing agent having a protective thermal and photo effect on said thermal or photosensitive ingredient, said hydrogel comprising 24-40%wt chitosan and 60-76%wt xanthan.~~

15. (Currently amended) The dermatological ~~product~~cream of claim 14 wherein said thermo and photosensitive substance is vitamin A.

16.-17. (Cancelled)

18. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with claim ~~17~~ claim 14 wherein the ~~stabilizing agent~~ said thermo and photosensitive substance is an amino-acid.

19. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with claim ~~17~~ claim 14 wherein the stabilizing agent is an acid.

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20. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with claim 19 wherein the stabilizing acid is selected from the group of acids consisting of tartaric acid, metaphosphoric acid, citric acid and mixtures thereof.

21. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with ~~claim 17~~ claim 14 wherein the stabilizing agent is a peptide.

22. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with ~~claim 17~~ claim 21 wherein the stabilizing agent is a tripeptide.

23. (Cancelled)

24. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with ~~claim 23~~ claim 14 wherein the thermal or photosensitive active ingredient is liposoluble.

25. (Currently amended) A ~~controlled release composition dermatological cream~~ in accordance with ~~claim 23~~ claim 14 wherein the thermal or photosensitive active ingredient is hydrosoluble.